



## AMENDMENT / RESPONSE TRANSMITTAL

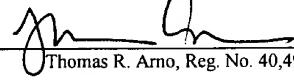
Applicant : Miyoshi et al.  
 App. No. : 09/844,155  
 Filed : April 27, 2001  
 For : COPPER ALLOY SUITABLE  
 FOR AN IC LEAD PIN FOR A  
 PIN GRID ARRAY  
 PROVIDED ON A PLASTIC  
 SUBSTRATE  
 Examiner : S. Ip  
 Art Unit : 1742

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 24, 2003

(Date)

  
 Thomas R. Arno, Reg. No. 40,490

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 JUL 30 2003  
 GROUP 1700

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

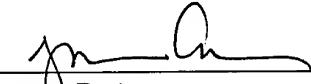
Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 5 pages.

The fee has been calculated as shown below:

FEE CALCULATION					
FEE TYPE			FEE CODE	CALCULATION	TOTAL
Total Claims	4	-	20	= 0	1202 (\$18)
Independent Claims	2	-	3	= 0	1201 (\$84)
Multiple Claim					1203 (\$280)
				<b>TOTAL FEE DUE</b>	<b>\$0</b>

- Return prepaid postcard.
- Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Thomas R. Arno  
Registration No. 40,490  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550



IIIAP10.001AUS

O. Lawrence  
# 1411  
8.24.03

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

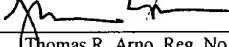
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AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 25, 2003, please amend the above-identified application as shown in the accompanying pages. Claims 1-4 remain pending in the application and are presented for reconsideration and allowance.